

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/007859

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C09B67/00 C09D11/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 22 371 A (BAYER AG) 23 November 2000 (2000-11-23)	1-9
Y	siehe insbesondere die Beispiele 2 und 5 the whole document	10,11
X	US 4 836 852 A (KNIRSCH FRANCO ET AL) 6 June 1989 (1989-06-06)	1-9
Y	examples 1,2,4-6	10,11
X	GB 882 534 A (CALIFORNIA INK COMPANY INC) 15 November 1961 (1961-11-15)	1-4
A	J.-P. STEFANINI: "Ink-Jet-Technologie im Textildruck" MELLIAND TEXTILBERICHTE, vol. 3, 1997, pages 168-174, XP002308488 paragraph '05.1!	1-11
-/--		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

1 December 2004

Date of mailing of the international search report

05/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Friebe1, F

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/007859

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 514 159 A (XEROX CORP) 19 November 1992 (1992-11-19) cited in the application table 1	1-11

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/007859

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 10022371	A	23-11-2000	DE 10022371 A1	23-11-2000
			GB 2351087 A	20-12-2000
			US 6489382 B1	03-12-2002
US 4836852	A	06-06-1989	IT 1195146 B	12-10-1988
			DE 3785276 D1	13-05-1993
			DE 3785276 T2	21-10-1993
			EP 0259130 A2	09-03-1988
			JP 2519744 B2	31-07-1996
			JP 63086768 A	18-04-1988
GB 882534	A	15-11-1961	NONE	
EP 0514159	A	19-11-1992	US 5156675 A	20-10-1992
			EP 0514159 A1	19-11-1992
			JP 3276014 B2	22-04-2002
			JP 5125309 A	21-05-1993
			US 5286286 A	15-02-1994